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# BOTANICAL DIRECTORY,

FOR

## NORTH AMERICA AND THE WEST INDIES.

### PART I.

EXPLANATION.—The name of the State and the department of the science are indicated here; the full address will be found under the name of the State in Part II. The prefix "Spec." implies that the subject which follows is at present more particularly in favor, but not exclusively; without that prefix, exclusively. "Cult." stands for "cultivated" or "cultivates." Additions and corrections for the Second Edition, next Autumn, are earnestly requested.

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|--|---|
| <p>A.</p> <p>Alcott, Rev. W. P., Ct.<br/>             Alger, R. F., Mass.<br/>             Allen, Dr. T. F., N. Y. and Ct. <i>Spec. Medical and Characeae.</i><br/>             Allmendinger, Miss E. C., Mich.<br/>             Ames, Mrs. Mary E. P., Cal.<br/>             Ames, Mrs. Fanny G., Pa.<br/>             Anderson, Dr. C. L., Cal. <i>Spec. Californian and Marine Algae.</i><br/>             Anderson, Miss Susan E., Mass.<br/>             Andrews, Dr. T. L., N. Y. <i>Spec. Californian.</i><br/>             Antisell, Prof. Thos., M. D., D. C.<br/>             Appar, Prof. A. G., N. J.<br/>             Armsby, Dr. J. H., N. Y.<br/>             Arthur, J. C., Iowa.<br/>             Atwater, Mrs. E. E., Ill. <i>Spec. Filices.</i><br/>             Aughey, Prof. Samuel, Nebraska.<br/>             Austin, C. F., N. J. <i>Spec. Musci and Hepaticae.</i><br/>             Austin, E. P., D. C. <i>Spec. Michigan.</i><br/>             Averill, Horace, N. Y. <i>Marine Algae.</i></p> <p>B.</p> <p>Babcock, H. H., Iowa.<br/>             Bacon, Austin, Mass.<br/>             Bagg, Dr. M. M., N. Y.<br/>             Bailey, Prof. L. W., Br. Am.<br/>             Bailey, W. W., R. I.<br/>             Baily, Dr. Cady, N. Y.<br/>             Brandegee, Townshend, S., Col. <i>Spec. Filices.</i><br/>             Barnston, G., Br. Am.<br/>             Barratt, Dr. Joseph, Ct. <i>Spec. Salices and Solidagines.</i><br/>             Barrows, Dr. Nathan, N. H. <i>Spec. Carices.</i><br/>             Barstow, Dr. J. W., N. Y. <i>Cult.</i><br/>             Bates, Dr. Joseph, N. Y.<br/>             Beal, Prof. Wm. J., Mich.<br/>             Bean, Thos. E., Ill.<br/>             Beardslee, Dr. H. C., Ohio.<br/>             Beatty, Dr. Ormond, Ky.<br/>             Beauchamp, Miss M. E., N. Y.<br/>             Beauchamp, Rev. M. W., N. Y.<br/>             Bebb, M. S., Ill. <i>Spec. Cult.</i><br/>             Bechholdt, Robert, Pa.<br/>             Belknap, W. R., Ky.<br/>             Bell, Prof. Robert, Br. Am.</p> | <p>Bennett, Jas. L., R. I.<br/>             Berckmans, P. J., Ga. <i>Spec. Cult.</i><br/>             Berry, W. A., Pa.<br/>             Bessey, Prof. C. E., Iowa.<br/>             Bigelow, Dr. Jacob, Mass.<br/>             Bigelow, Dr. J. M., Mich.<br/>             Billings, Dr. J. S., D. C. <i>Spec. Fungi, etc.</i><br/>             Bingham, Miss Ada B., Wis. <i>Spec. Wisc.</i><br/>             Biscoe, Prof. T. D., Mass. <i>Spec. Lemnaceae and Hydropterides.</i><br/>             Blain, Jose, W. I.<br/>             Blakie, Geo. S., Tenn.<br/>             Blanchard, Edward R., N. J.<br/>             Blanpied, B. T., N. H.<br/>             Bloomer, H. G., Cal. <i>Spec. Californ. and Nevada, Cult.</i><br/>             Bodley, Miss Rachel L., Pa.<br/>             Boeking, H. V., Pa.<br/>             Boice, Miss Carrie A., N. J.<br/>             Bolander, Prof. H. N., Cal. <i>Spec. Glumaceae and Cryptogameae.</i><br/>             Bolles, Rev. E. C., Mass. <i>Spec. Musci.</i><br/>             Booth, Wm., Mass. <i>Spec. Gramineae, Cyperaceae and Filices.</i><br/>             Both, Dr. Carl, N. Y. <i>Spec. Medical.</i><br/>             Bourquin, Frederic, N. J. <i>Filices.</i><br/>             Bourquin, J., Pa.<br/>             Bourquin, — N. Y.<br/>             Bowen, Miss Susan, Mass.<br/>             Bowen, Mrs. W. C., N. Y.<br/>             Bower, Wm., N. Y. <i>Cult. American Rarities.</i><br/>             Boyd, David, Col.<br/>             Bradley, Dr. S. B., N. Y.<br/>             Brainerd, Prof. H., Vt.<br/>             Brainerd, Geo. B., N. Y. <i>Spec. Algae.</i><br/>             Branham, Prof. J. R., Tenn.<br/>             Bray, Mrs. Maria H., Mass. <i>Marine Algae.</i><br/>             Breckenridge, W. J., Md.<br/>             Brendel, Dr. Frederick, Ill.<br/>             Brevoort, J. Carson, N. Y.<br/>             Brewer, Prof. Wm. H., Ct. <i>Spec. Californian.</i><br/>             Bridges, Dr. Robert, Pa.<br/>             Broadhead, G. C., Mo.<br/>             Brown, Mrs. A. E., Vt.<br/>             Brown, R. Willis, N. J.<br/>             Brownne, Robert H., N. Y.<br/>             Buchanan, I., N. Y. <i>Cult.</i></p> |
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 Clark, M. W., Mass.  
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 Coleman, N., Mich.  
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 Cormac, W. C., Br. Am. *Spec. Coniferae.*  
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 Edwards, Wm., Mass. *Spec. Filices.*  
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 Everett, Dr. O., Ill.

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 Faxou, Walter, Mass.  
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 Fendler, Augustus, Del.  
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 Fisher, Dr. G. J., N. Y.  
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 Fowler, Samuel P., Mass. *Trees.*  
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 Fuller, Joseph, N. Y.

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 Greene, Rev. E. L., Col.  
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 Hitchcock, Miss Mary, N. H. *Spec. Filices*.  
 Hitchings, E. H., Mass. *Spec. Filices*.  
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- I.
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- J.
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 Kumlén, Thure, Wis.  
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 Lord, H. B., N. Y.

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 Parker, Thos. J., N. Y.  
 Parker, Prof. Wm. A., Mass.  
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 Parsons, S. B., N. Y. *Cult.*

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 Pech, E., Ill.  
 Peck, Chas. H., N. Y. *Spec. Fungi.*  
 Peck, Rev. David, Mass.  
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 Peter, Prof. Robert, Ky.  
 Peters, Dr. C. H. F., N. Y.  
 Peters, Thomas M., Ala.  
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 Potter, Prof. B. S., Ill.  
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## R.

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 Rauch, Dr. J. H., Ill.  
 Ravenel, H. W., S. C. *Spec. Fungi.*  
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 Redfield, John H., Pa.  
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 Reynolds, Miss Mary C., Fla.  
 Richards, James, Ct.  
 Richardson, W. Allan, Ky.  
 Ridgway, Robert, Ind.  
 Riley, Prof. C. V., Mo.  
 Robbins, Dr. J. W., Mass.  
 Roberts, C. H., Minn.  
 Robinson, John, Mass. *Filices.*  
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 Root, Prof. Oren, N. Y.  
 Ross, Waldo, Mass. *Cult. Cactaceae and Succulents.*  
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 Rounds, C. C., Ct.  
 Roy, Mrs. Wm., Br. Am. *Spec. Filices and Musci.*  
 Ruger, M., N. Y.

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 Saunders, Wm., Br. Am.  
 Saunders, Wm., D. C. *Cult.*  
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 Saurman, Dr. B. F., Fla.  
 Scarborough, George, N. J.  
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 Seaman, W. H., D. C.

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- Shaffer, Dr. Charles, Pa.
- Shattuck, Miss Lydia W., Mass. *Spec. Filices*.
- Shattuck, Miss M. M.
- Shaw, Henry, Mo. *Spec. Cult.*
- Sheldon, Prof. D. S., Iowa.
- Shepley, Henry, Ill.
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- Sherman, Dr. Lewis, Wis.
- Shoop, Rev. Darius R., Mich.
- Shriver, Howard, Va. *Spec. Solidagines*.
- Siedolf, Dr. Charles, N. J. *Spec. Cult.*
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- Smith, Prof. C., Wash. Ter.
- Smith, Chas. E., Pa.
- Smith, Daniel B., Pa.
- Smith, Dr. George, Del.
- Smith, Prof. H. L., N. Y. *Spec. Diatom and Desmid.*
- Smith, Sarah E., Mass.
- Smith, W. R., D. C.
- Snow, Prof. Frank H., Kans.
- Sprague, C. J., Mass. *Fungi*.
- Sprague, Isaac, Mass. *Botanical Artist*.
- Stabler, Dr. R. H., Va.
- Standish, Mrs. J. V., Ill. *Spec. Cult.*
- Stauffer, Jacob, Pa.
- Stephenson, Rev. James, Md.
- Stevens, Dr. George T., N. Y.
- Steward, Dr. J. T., Ill.
- Stillwell, C. M., N. Y.
- Stiver, Dr. Charles A., Cal.
- Sturton, Samuel, Br. Am.
- Sullivan, Jos. E., Ohio.
- Sutton, G. B., N. Y.
- Swallow, Prof. G. C., Mo.
- Sweezy, Mrs. John C., N. Y.
- Swift, Henry M., N. Y.
- T.
- Tatnull, Edward, Del.
- Tegen, John F., Ad., *Spec. Cult.*
- Tenney, Prof. Sanborn, Mass.
- Thomas, John J., N. Y.
- Thurber, Prof. Geo., N. Y. *Spec. Cult. and Gramineae*.
- Thurston, Louise M., Mass.
- Townsend, J. L., Utah.
- Townshend, Dr. Norton S., Ohio.
- Tracy, C. M., Mass.
- Treat, Mrs. Mary, N. J.
- Trippie, Miss Ella F., R. I.
- Trippie, T. Martin, N. J.
- Tryon, Geo. W., Jr., Pa.
- Tuckerman, Prof. Ed., Mass. *Spec. Lichenes*.
- Tuthill, Frank H., Mich.
- Tutwiler, Miss Julia S., Ala. *Spec. Filices*.
- U.
- Upham, Warren, N. H.
- V.
- Van Bruwt, C., N. Y.
- Van Gieson, Rev. A. P., N. Y.
- Van Vleck, B. H., Wis.
- Vasey, Dr. Geo., D. C.
- Vinal, Rev. C. C., Me. *Cult. Filices*.
- Vose, Jas. E., N. H.
- W.
- Walker, C. A., Mass. *Botanical Draughtsman*.
- Wall, J. L., N. Y.
- Ward, Jas. W., N. Y.
- Ward, Dr. R. H., N. Y. *Spec. Microscopic*.
- Ward, Rev. W. H., N. Y.
- Warder, Dr. J. A., Ohio.
- Warne, H. A., Ill.
- Waring, W. G., Pa.
- Warren, Rev. —, Ohio.
- Watson, Sereno, Mass. *Spec. Western*.
- Watt, David A. P., Br. Am. *Spec. Acrogens*.
- Wellman, C. P., Ill.
- Wheeler, Charles F., Mich.
- Whitman, A. G., Mass.
- Whittem, Wm. A., Pa.
- Whittington, Miss Mary, Ky.
- Whorf, Edward H., Mass. *Spec. Filices*.
- Wibbe, Rev. Father Herman, Th. D., N. Y.
- Wilber, G. M., N. Y.
- Wilcoxson, Dr. L. D., Ct.
- Wilkins, Daniel, N. H.
- Wiley, —, N. Y.
- Wiley, H., Mass. *Lichenes*.
- Williams, John, Ill.
- Williamson, John, Ky.
- Willis, Prof. O. R., N. Y.
- Wilson, Miss D., N. Y.
- Wilson, Hugh, Mass. *Cult. Spec. Filices*.
- Wilson, James, Kans. *Spec. Filices*.
- Wilson, Miss M. L., N. Y.
- Wilson, Nathaniel, W. I.
- Winchell, Dr. Alexander, N. Y.
- Winchell, Prof. N. H., Minn.
- Wirt, I. R., Pa.
- Wister, W. Wynne, Pa.
- Wolf, John, Ill.
- Wolle, Rev. Francis, Pa.
- Wood, Prof. Alphonso, N. Y.
- Wood, Charles, Ill.
- Wood, Prof. H. C., Jr., Pa. *Spec. Fresh-water Algae*.
- Wood, Mary E., Cal. *Marine Algae*.
- Woodward, Dr., D. C. *Microscopic*.
- Woolson, Geo. C., N. Y. *Spec. Cult.*
- Woolson, M., N. H. *Spec. Woods*.
- Wright, Charles, Ct. *Spec. Cuban, Texan and New Mexican*.
- Wright, R. M., Mass.
- Wright, Dr. Samuel H., N. Y.
- X.
- Xantus, L. J., Pesth, Hungary. (Mexico, *fade Eaton*).
- Y.
- Youmans, Miss Eliza, N. Y.
- Young, A. H., Ind.
- Young, A. R., N. Y. *Marine Algae*.
- Young, Henri W., N. Y. *Spec. Cyperaceae and Gramineae*.
- Young, Mrs. M. J., Texas.